

<u>FIIG</u>	<u>Title</u>	<u>INC(s)</u>	<u>Due Date</u>
A282	INDICATORS, GENERAL	146	Dec 31, 2004

App Key BA

Proposed New Concept A500 FIIG with one INC

INC 07796 (OXYGEN FLOW INDICATOR)

An indicator which visually shows when oxygen is flowing through an oxygen breathing system.

New FIIG to include the following MRCs:

* as required

NAME (ITEM NAME)

ASSB * (MECHANICAL CONNECTION QUANTITY)

ASSD (MECHANICAL CONNECTION TYPE)

ASSC * (MECHANICAL CONNECTION SIZE)

FEAT * (SPECIAL FEATURES)

ZZZK * (SPECIFICATIONS/STANDARD DATA)

ZZZT* (NONDEFINITIVE SPEC/STD DATA)

ZZZY * (REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS)

CRTL * (CRITICALITY CODE JUSTIFICATION)

PRPY * (PROPRIETARY CHARACTERISTICS)

ELRN * (EXTRA LONG REFERENCE NUMBER)

PMWT * (PRECIOUS MATERIAL AND WEIGHT)

AGAV * (END ITEM IDENTIFICATION)

CXCY * (PART NAME ASSIGNED BY CONTROLLING AGENCY)

CLQL * (COLLOQUIAL NAME)

RDAL * (REFERENCE DATA AND LITERATURE)

FTLD * (FUNCTIONAL DESCRIPTION)

TMDN * (MODEL/TYPE DESIGNATION)

RTSE * (RELATIONSHIP TO SIMILAR EQUIPMENT)

Retain the following tables from current FIIG A282, Appendix A:

Table 16 - Nondefinitive Spec/Std Data

Table 17 - Precious Material

Since MRC ANRL (MOUNTING ARRANGEMENT STYLE) is not included in the proposed new FIIG, Appendix B, Reference Drawing Group A will not be included and drawing MRCs ABKQ, ABKR, AEJN, AFDT, AFDW, and AFFL would be deleted.

MRCs recommended for deletion from current FIIG A282, App Key BA:

CWJK (CASE MATERIAL)

ASKX * (ELECTRICAL CONNECTION QUANTITY)

ASKZ * (ELECTRICAL CONNECTION IDENTIFYING NUMBER)

AMNL * (PRESENTATION TYPE)

BNHZ * (ACCURACY RATING)
ABWG * (SCALE DIVISION QUANTITY)
ABFN * (SCALE MARKING AND SURFACE FINISH)
APSK * (SCALE RANGE)
ASST * (POINTER TYPE)
ASSR * (POINTER PURPOSE)
BFQN * (DISPLAY TYPE)
BFQP * (DISPLAY DIGIT QUANTITY)
ASPK * (CATHODE RAY TUBE SCAN TYPE)
ASPA * (CATHODE RAY TUBE TRADE DESIGNATION)
ASKN * (INDIVIDUAL MARKING)
ASKQ * MARKING COLOR SPECIFIC USE
ANBH * (INFORMATION RECORDED)
ASLC * (COMMAND SIGN REPLACEABILITY)
ASLB * (COMMAND SIGN QUANTITY)
ACDC * (CURRENT TYPE)
ACYR * (DC VOLTAGE RATING)
ACYN * (AC VOLTAGE RATING)
FAAZ * (PHASE)
ACZB * (FREQUENCY RATING)
BDFT * (COIL DC RESISTANCE)
ANLC * (FREQUENCY BAND QUANTITY)
ANTG * (SENSITIVITY RATING)
AEHG * (SPECIFIED FREQUENCY)
AMND * (INPUT IMPEDANCE RATING)
ASLN * (FUSE CURRENT RATING IN AMPS)
AXHR * (MOUNTING FACILITY TYPE AND QUANTITY)
ABTB * (MOUNTING HOLE DIAMETER)
BLKZ * (MOUNTING STUD DIAMETER)
ADAG * (MOUNTING STUD LENGTH)
ABVG * (MOUNTING SLOT LENGTH)
ABTD * (MOUNTING SLOT WIDTH)
APTE * (MOUNTING FLANGE DIAMETER)
ADMG * (MOUNTING FLANGE LENGTH)
ADMH * (MOUNTING FLANGE WIDTH)
ANRL * (MOUNTING ARRANGEMENT STYLE)
ABRY * (LENGTH)
ABGL * (WIDTH)
ABMZ * (DIAMETER)
HGTH * (HEIGHT)
AEJZ * (DEPTH)
CXPB * (DIAL HEIGHT)
CXPW * (DIAL WIDTH)
CXQH * (DIAL OUTSIDE DIAMETER)
CBBL * (FEATURES PROVIDED)
TEST * (TEST DATA DOCUMENT)
SPCL * (SPECIAL TEST FEATURES)
ZZZW * (DEPARTURE FROM CITED DOCUMENT)

ZZZX * (DEPARTURE FROM CITED DESIGNATOR)
ELCD * (EXTRA LONG CHARACTERISTIC DESCRIPTION)
PRMT * (PRECIOUS MATERIAL)
PMLC * (PRECIOUS MATERIAL AND LOCATION)
ZZZV * (FSC APPLICATION DATA)
ZZZP * (PURCHASE DESCRIPTION IDENTIFICATION)
SUPP * (SUPPLEMENTARY FEATURES)
NHCF * (NUCLEAR HARDNESS CRITICAL FEATURE)

App Key BB

Proposed New Concept A500 FIIG with one INC

Recommend FSC 6625 be deleted from INC 00366

INC 00366 (PANORAMIC INDICATOR)

A component which is designed to be connected to a radio receiver and to present visually signals received over a band of frequencies centered about the specific frequency to which the receiver is turned. See also ANALYZER, ELECTRICAL PULSE; ANALYZER, VIDEO INTEGRATING; OSCILLOSCOPE; and WAVE FORM SYNTHESIZER.

New FIIG to include the following MRCs:

* as required

NAME (ITEM NAME)
CWJK (CASE MATERIAL)
AMNL * (PRESENTATION TYPE)
ACDC * (CURRENT TYPE)
ACYR * (DC VOLTAGE RATING)
ACYN * (AC VOLTAGE RATING)
ACZB * (FREQUENCY RATING)
ANLC * (FREQUENCY BAND QUANTITY)
AMND * (INPUT IMPEDANCE RATING)
ABRY * (LENGTH)
ABGL * (WIDTH)
HGTH * (HEIGHT)
AEJZ * (DEPTH)
CBL * (FEATURES PROVIDED)
FEAT * (SPECIAL FEATURES)
ZZZT* (NONDEFINITIVE SPEC/STD DATA)
ZZZY * (REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS)
CRTL * (CRITICALITY CODE JUSTIFICATION)
PRPY * (PROPRIETARY CHARACTERISTICS)
ELRN * (EXTRA LONG REFERENCE NUMBER)
AGAV * (END ITEM IDENTIFICATION)

ZZZV * (FSC APPLICATION DATA)
SUPP * (SUPPLEMENTARY FEATURES)
CXCY * (PART NAME ASSIGNED BY CONTROLLING AGENCY)
CLQL * (COLLOQUIAL NAME)

Retain the following tables from current FIIG A282, Appendix A:

Table 2 - Materials
Table 3 - Presentation Type
Table 15 - Features Provided
Table 16 - Nondefinitive Spec/Std Data

Since MRC ANRL (MOUNTING ARRANGEMENT STYLE) is not included in the proposed new FIIG, Appendix B, Reference Drawing Group A will not be included and drawing MRCs ABKQ, ABKR, AEJN, AFDT, AFDW, and AFFL would be deleted.

MRCs recommended for deletion from current FIIG A282, App Key BB:

ASKX * (ELECTRICAL CONNECTION QUANTITY)
ASKZ * (ELECTRICAL CONNECTION IDENTIFYING NUMBER)
BNHZ * (ACCURACY RATING)
ABWG * (SCALE DIVISION QUANTITY)
ABFN * (SCALE MARKING AND SURFACE FINISH)
APSK * (SCALE RANGE)
ASST * (POINTER TYPE)
ASSR * (POINTER PURPOSE)
BFQN * (DISPLAY TYPE)
BFQP * (DISPLAY DIGIT QUANTITY)
ASPK * (CATHODE RAY TUBE SCAN TYPE)
ASPA * (CATHODE RAY TUBE TRADE DESIGNATION)
ASKN * (INDIVIDUAL MARKING)
ASKQ * MARKING COLOR SPECIFIC USE
ANBH * (INFORMATION RECORDED)
ASLC * (COMMAND SIGN REPLACEABILITY)
ASLB * (COMMAND SIGN QUANTITY)
FAAZ * (PHASE)
BDFT * (COIL DC RESISTANCE)
ANTG * (SENSITIVITY RATING)
AEHG * (SPECIFIED FREQUENCY)
ASLN * (FUSE CURRENT RATING IN AMPS)
AXHR * (MOUNTING FACILITY TYPE AND QUANTITY)
ABTB * (MOUNTING HOLE DIAMETER)
BLKZ * (MOUNTING STUD DIAMETER)
ADAG * (MOUNTING STUD LENGTH)
ABVG * (MOUNTING SLOT LENGTH)
ABTD * (MOUNTING SLOT WIDTH)
APTE * (MOUNTING FLANGE DIAMETER)
ADMG * (MOUNTING FLANGE LENGTH)
ADMH * (MOUNTING FLANGE WIDTH)
ANRL * (MOUNTING ARRANGEMENT STYLE)

ABMZ * (DIAMETER)
CXPB * (DIAL HEIGHT)
CXPW * (DIAL WIDTH)
CXQH * (DIAL OUTSIDE DIAMETER)
TEST * (TEST DATA DOCUMENT)
SPCL * (SPECIAL TEST FEATURES)
ZZZK * (SPECIFICATIONS/STANDARD DATA)
ZZZW * (DEPARTURE FROM CITED DOCUMENT)
ZZZX * (DEPARTURE FROM CITED DESIGNATOR)
ELCD * (EXTRA LONG CHARACTERISTIC DESCRIPTION)
PRMT * (PRECIOUS MATERIAL)
PMWT * (PRECIOUS MATERIAL AND WEIGHT)
PMLC * (PRECIOUS MATERIAL AND LOCATION)
ZZZP * (PURCHASE DESCRIPTION IDENTIFICATION)
NHCF * (NUCLEAR HARDNESS CRITICAL FEATURE)

App Key BC

Proposed New Concept A500 FIIG with one INC

INC 06489 (PHASE SEQUENCE INDICATOR)

An item which indicates output phase sequence of a multiphase power source. It is generally used to facilitate proper electrical phase connections between a source and a load and may also be used to make continuity tests.

New FIIG to include the following MRCs:

* as required

NAME (ITEM NAME)
ALBY (USAGE DESIGN)
ASKX * (ELECTRICAL CONNECTION QUANTITY)
AMNL * (PRESENTATION TYPE)
BFQN * (DISPLAY TYPE)
ASKN * (INDIVIDUAL MARKING)
ACDC (CURRENT TYPE)
ACYR * (DC VOLTAGE RATING)
ACYN * (AC VOLTAGE RATING)
FAAZ * (PHASE)
ACZB * (FREQUENCY RATING)
AFRA * (CONTACT QUANTITY)
AKSF * (CONTACT TYPE)
AXHR * (MOUNTING FACILITY TYPE AND QUANTITY)
ABTB * (MOUNTING HOLD DIAMETER)
BLKZ * (MOUNTING STUD DIAMETER)
ADAG * (MOUNTING STUD LENGTH)
APTE * (MOUNTING FLANGE DIAMETER)

ADMG * (MOUNTING FLANGE LENGTH)
 ADMH * (MOUNTING FLANGE WIDTH)
 ANRL * (MOUNTING ARRANGEMENT STYLE)
 ABRY * (LENGTH)
 ABGL * (WIDTH)
 ABMZ * (DIAMETER)
 HGTH * (HEIGHT)
 AEJZ * (DEPTH)
 CBBL * (FEATURES PROVIDED)
 FEAT * (SPECIAL FEATURES)
 TEST * (TEST DATA DOCUMENT)
 SPCL * (SPECIAL TEST FEATURES)
 ZZZK * (SPECIFICATIONS/STANDARD DATA)
 ZZZT * (NONDEFINITIVE SPEC/STD DATA)
 ZZZY * (REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS)
 CRTL * (CRITICALITY CODE JUSTIFICATION)
 PRPY * (PROPRIETARY CHARACTERISTICS)
 ELRN * (EXTRA LONG REFERENCE NUMBER)
 AGAV * (END ITEM IDENTIFICATION)
 ZZZV * (FSC APPLICATION DATA)
 SUPP * (SUPPLEMENTARY FEATURES)
 CXCY * (PART NAME ASSIGNED BY CONTROLLING AGENCY)
 CLQL * (COLLOQUIAL NAME)

Retain the following tables from current FIIG A282, Appendix A:

Table 1 - Usage Design
 Table 3 - Presentation Type
 Table 11- Contact Type
 Table 12 - Mounting Methods
 Table 15 - Features Provided
 Table 16 - Nondefinitive Spec/Std Data

Include current FIIG A282 Appendix B, Reference Drawing Group A

MRCs recommended for deletion from current FIIGA282, App Key BC:

CWJK (CASE MATERIAL)
 ASKZ * (ELECTRICAL CONNECTION IDENTIFYING NUMBER)
 BNHZ * (ACCURACY RATING)
 ABWG * (SCALE DIVISION QUANTITY)
 ABFN * (SCALE MARKING AND SURFACE FINISH)
 APSK * (SCALE RANGE)
 ASST * (POINTER TYPE)
 ASSR * (POINTER PURPOSE)
 BFQP * (DISPLAY DIGIT QUANTITY)
 ASPK * (CATHODE RAY TUBE SCAN TYPE)
 ASPA * (CATHODE RAY TUBE TRADE DESIGNATION)
 ASKQ * MARKING COLOR SPECIFIC USE
 ANBH * (INFORMATION RECORDED)

ASLC * (COMMAND SIGN REPLACEABILITY)
ASLB * (COMMAND SIGN QUANTITY)
BDFT * (COIL DC RESISTANCE)
ANLC * (FREQUENCY BAND QUANTITY)
ANTG * (SENSITIVITY RATING)
AEHG * (SPECIFIED FREQUENCY)
AMND * (INPUT IMPEDANCE RATING)
ASLN * (FUSE CURRENT RATING IN AMPS)
BVG * (MOUNTING SLOT LENGTH)
ABTD * (MOUNTING SLOT WIDTH)
CXPB * (DIAL HEIGHT)
CXPW * (DIAL WIDTH)
CXQH * (DIAL OUTSIDE DIAMETER)
ZZZW * (DEPARTURE FROM CITED DOCUMENT)
ZZZX * (DEPARTURE FROM CITED DESIGNATOR)
ELCD * (EXTRA LONG CHARACTERISTIC DESCRIPTION)
PRMT * (PRECIOUS MATERIAL)
PMWT * (PRECIOUS MATERIAL AND WEIGHT)
PMLC * (PRECIOUS MATERIAL AND LOCATION)
ZZZP * (PURCHASE DESCRIPTION IDENTIFICATION)
NHCF * (NUCLEAR HARDNESS CRITICAL FEATURE)

App Key BD

Proposed New Concept A500 FIIG with one INC

INC 08072 (RADIO FREQUENCY INDICATOR)

An item designed to show the presence of radio frequency energy at or near its own resonant frequency. It consists of pick-up device, such as a coil or parallel line, with an incandescent type lamp to give a visual indication. For calibrated items, see WAVEMETER.

New FIIG to include the following MRCs:

* as required

NAME (ITEM NAME)
CWJK (CASE MATERIAL)
ASKX * (ELECTRICAL CONNECTION QUANTITY)
AMNL * (PRESENTATION TYPE)
ACDC (CURRENT TYPE)
ACYR * (DC VOLTAGE RATING)
ACYN * (AC VOLTAGE RATING)
FAAZ * (PHASE)
ACZB * (FREQUENCY RATING)
AEHG * (SPECIFIED FREQUENCY)
AXHR * (MOUNTING FACILITY TYPE AND QUANTITY)

ABRY * (LENGTH)
 ABGL * (WIDTH)
 ABMZ * (DIAMETER)
 HGTH * (HEIGHT)
 CBL * (FEATURES PROVIDED)
 FEAT * (SPECIAL FEATURES)
 ZZZK * (SPECIFICATIONS/STANDARD DATA)
 ZZZT* (NONDEFINITIVE SPEC/STD DATA)
 ZZZY * (REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS)
 CRTL * (CRITICALITY CODE JUSTIFICATION)
 PRPY * (PROPRIETARY CHARACTERISTICS)
 ELRN * (EXTRA LONG REFERENCE NUMBER)
 AGAV * (END ITEM IDENTIFICATION)
 ZZZV * (FSC APPLICATION DATA)
 SUPP * (SUPPLEMENTARY FEATURES)
 CXCY * (PART NAME ASSIGNED BY CONTROLLING AGENCY)
 CLQL * (COLLOQUIAL NAME)

Retain the following tables from current FIIG A282, Appendix A:

Table 2 - Materials

Table 3 - Presentation Type

Table 12 - Mounting Methods

Table 15 - Features Provided

Table 16 - Nondefinitive Spec/Std Data

Since MRC ANRL (MOUNTING ARRANGEMENT STYLE) is not included in the proposed new FIIG, Appendix B, Reference Drawing Group A will not be included and drawing MRCs ABKQ, ABKR, AEJN, AFDT, AFDW, and AFFL would be deleted.

MRCs recommended for deletion from current FIIG A282, App Key BD:

ASKZ * (ELECTRICAL CONNECTION IDENTIFYING NUMBER)
 BNHZ * (ACCURACY RATING)
 ABWG * (SCALE DIVISION QUANTITY)
 ABFN * (SCALE MARKING AND SURFACE FINISH)
 APSK * (SCALE RANGE)
 ASST * (POINTER TYPE)
 ASSR * (POINTER PURPOSE)
 BFQN * (DISPLAY TYPE)
 BFQP * (DISPLAY DIGIT QUANTITY)
 ASPK * (CATHODE RAY TUBE SCAN TYPE)
 ASPA * (CATHODE RAY TUBE TRADE DESIGNATION)
 ASKN * (INDIVIDUAL MARKING)
 ASKQ * MARKING COLOR SPECIFIC USE
 ANBH * (INFORMATION RECORDED)
 ASLC * (COMMAND SIGN REPLACEABILITY)
 ASLB * (COMMAND SIGN QUANTITY)
 BDFT * (COIL DC RESISTANCE)
 ANLC * (FREQUENCY BAND QUANTITY)

ANTG * (SENSITIVITY RATING)
 AMND * (INPUT IMPEDANCE RATING)
 ASLN * (FUSE CURRENT RATING IN AMPS)
 AFRA * (CONTACT QUANTITY)
 AKSF * (CONTACT TYPE)
 ABTB * (MOUNTING HOLD DIAMETER)
 BLKZ * (MOUNTING STUD DIAMETER)
 ADAG * (MOUNTING STUD LENGTH)
 ABVG * (MOUNTING SLOT LENGTH)
 ABTD * (MOUNTING SLOT WIDTH)
 APTE * (MOUNTING FLANGE DIAMETER)
 ADMG * (MOUNTING FLANGE LENGTH)
 ADMH * (MOUNTING FLANGE WIDTH)
 ANRL * (MOUNTING ARRANGEMENT STYLE)
 AEJZ * (DEPTH)
 CXPB * (DIAL HEIGHT)
 CXPW * (DIAL WIDTH)
 CXQH * (DIAL OUTSIDE DIAMETER)
 TEST * (TEST DATA DOCUMENT)
 SPCL * (SPECIAL TEST FEATURES)
 ZZZW * (DEPARTURE FROM CITED DOCUMENT)
 ZZZX * (DEPARTURE FROM CITED DESIGNATOR)
 ELCD * (EXTRA LONG CHARACTERISTIC DESCRIPTION)
 PRMT * (PRECIOUS MATERIAL)
 PMWT * (PRECIOUS MATERIAL AND WEIGHT)
 PMLC * (PRECIOUS MATERIAL AND LOCATION)
 ZZZP * (PURCHASE DESCRIPTION IDENTIFICATION)
 NHCF * (NUCLEAR HARDNESS CRITICAL FEATURE)

App Key BE

Proposed New Concept A500 FIIG with three INCs

INC 16124 (RATE OF FLOW INDICATOR)

An indicator which indicates the rate of flow of a fluid.

INC 16125 (RATE OF FLOW AND CONSUMPTION INDICATOR)

An indicator which indicates the rate of flow and consumption of a fluid.

INC 51939 (ENGINE PARAMETERS MULTIPLE INDICATOR)

Revise the definition to read: An item which presents a number of engine operation parameters such as oil pressure, oil quantity, fan or engine speed in RPM, engine temperature, fuel flow, and the like. This item may simultaneously display information for multiple engines. For indicators or displays/control that are able to present navigational, flight data, autopilot data and engine parameter information, see

CONTROL-DISPLAY UNIT. For indicators that display speed, attitude, altitude, see DISPLAY UNIT, FLIGHT INFORMATION.

New FIIG to include the following MRCs:

* as required

NAME (ITEM NAME)

ALBY * (USAGE DESIGN)

CWJK (CASE MATERIAL)

ASKX * (ELECTRICAL CONNECTION QUANTITY)

ASKZ * (ELECTRICAL CONNECTION IDENTIFYING NUMBER)

AMNL * (PRESENTATION TYPE)

BHNZ * (ACCURACY RATING)

ABWG * (SCALE DIVISION QUANTITY)

ABFN * (SCALE MARKING AND SURFACE FINISH)

APSK * (SCALE RANGE)

ASST * (POINTER TYPE)

ASSR * (POINTER PURPOSE)

BFQN * (DISPLAY TYPE)

BFQP * (DISPLAY DIGIT QUANTITY)

ASKN * (INDIVIDUAL MARKING)

ACDC * (CURRENT TYPE)

ACYR * (DC VOLTAGE RATING)

ACYN * (AC VOLTAGE RATING)

FAAZ * (PHASE)

ACZB * (FREQUENCY RATING)

AFRA * (CONTACT QUANTITY)

AKSF * (CONTACT TYPE)

AXHR * (MOUNTING FACILITY TYPE AND QUANTITY)

ABTB * (MOUNTING HOLD DIAMETER)

ANRL * (MOUNTING ARRANGEMENT STYLE)

ABRY * (LENGTH)

ABGL * (WIDTH)

ABMZ * (DIAMETER)

HGTH * (HEIGHT)

AEJZ * (DEPTH)

CXPK * (DIAL HEIGHT)

CXPW * (DIAL WIDTH)

CXQH * (DIAL OUTSIDE DIAMETER)

CBBL * (FEATURES PROVIDED)

FEAT * (SPECIAL FEATURES)

TEST * (TEST DATA DOCUMENT)

ZZZK * (SPECIFICATIONS/STANDARD DATA)

ZZZT * (NONDEFINITIVE SPEC/STD DATA)

ZZZY * (REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS)

CRTL * (CRITICALITY CODE JUSTIFICATION)

PRPY * (PROPRIETARY CHARACTERISTICS)

ELRN * (EXTRA LONG REFERENCE NUMBER)

AGAV * (END ITEM IDENTIFICATION)
 ZZZV * (FSC APPLICATION DATA)
 ZZZP * (PURCHASE DESCRIPTION IDENTIFICATION)
 SUPP * (SUPPLEMENTARY FEATURES)
 CXCX * (PART NAME ASSIGNED BY CONTROLLING AGENCY)
 CLQL * (COLLOQUIAL NAME)
 RDAL * (REFERENCE DATA AND LITERATURE)
 FTLD * (FUNCTIONAL DESCRIPTION)
 TMDN * (MODEL/TYPE DESIGNATION)
 RTSE * (RELATIONSHIP TO SIMILAR EQUIPMENT)
 NHCF * (NUCLEAR HARDNESS CRITICAL FEATURE)
 Add new MRC (as required) – NUMBER OF ENGINES DATA DISPLAYED
 SIMULTANEOUSLY; enter the quantity

Retain the following tables from current FIIG A282, Appendix A:

Table 1 - Usage Design

Table 2 - Materials

Table 3 - Presentation Type

Table 4 - Identified Secondary Address Coding for MRCs BHNZ, ABWG, AND APSK

Table 5 - Accuracy Rating

Table 6 - Scale Range

Table 7 – Identified Secondary Address coding for MRC ASST

Table 15 - Features Provided

Table 16 - Nondefinitive Spec/Std Data

Include current FIIG A282 Appendix B, Reference Drawing Group A

MRCs recommended for deletion from current FIIG A282, App Key BE:

ASPK * (CATHODE RAY TUBE SCAN TYPE)
 ASPA * (CATHODE RAY TUBE TRADE DESIGNATION)
 ASKQ * MARKING COLOR SPECIFIC USE
 ANBH * (INFORMATION RECORDED)
 ASLC * (COMMAND SIGN REPLACEABILITY)
 ASLB * (COMMAND SIGN QUANTITY)
 AJDU * (MAXIMUM NUMBER OF ENGINES DISPLAYED)
 BDFT * (COIL DC RESISTANCE)
 ANLC * (FREQUENCY BAND QUANTITY)
 ANTG * (SENSITIVITY RATING)
 AEHG * (SPECIFIED FREQUENCY)
 AMND * (INPUT IMPEDANCE RATING)
 ASLN * (FUSE CURRENT RATING IN AMPS)
 BLKZ * (MOUNTING STUD DIAMETER)
 ADAG * (MOUNTING STUD LENGTH)
 ABVG * (MOUNTING SLOT LENGTH)
 ABTD * (MOUNTING SLOT WIDTH)
 APTE * (MOUNTING FLANGE DIAMETER)
 ADMG * (MOUNTING FLANGE LENGTH)
 ADMH * (MOUNTING FLANGE WIDTH)

SPCL * (SPECIAL TEST FEATURES)
ZZZW * (DEPARTURE FROM CITED DOCUMENT)
ZZZX * (DEPARTURE FROM CITED DESIGNATOR)
ELCD * (EXTRA LONG CHARACTERISTIC DESCRIPTION)
PRMT * (PRECIOUS MATERIAL)
PMWT * (PRECIOUS MATERIAL AND WEIGHT)
PMLC * (PRECIOUS MATERIAL AND LOCATION)

App Key BF

INC 04576 (RESIDUAL TIME INDICATOR) **Cancel/No Replacement**

App Key BG

INC 47347 (COOLANT MONITOR-INDICATOR) **Cancel/No Replacement**

An item that provides an indication of the functioning of a ship's liquid cooling system. The unit also serves to control and distribute ship's fresh water to other units of the system.

Proposed New Concept A500 FIIG with four INCs

INC 03513 (SHIP'S DISTANCE INDICATOR)

A counter type indicator used to display the totalized surface travel of a ship in miles.

INC 03514 (SHIP'S DISTANCE-SPEED INDICATOR)

An indicator that displays the spacing between a ship and another object, expressed or indicated in scalar values, and the rate of travel.

INC 03515 (SHIP'S POSITION INDICATOR)

An indicator that displays or repeats the relative position of a remote transmitting system or moveable structure.

INC 06898 (SHIP'S SPEED INDICATOR)

An indicator calibrated in units of knots which measure the speed of a ship relative to water.

New FIIG to include the following MRCs:

* as required

NAME (ITEM NAME)

CWJK (CASE MATERIAL)

ASKX * (ELECTRICAL CONNECTION QUANTITY)

AMNL * (PRESENTATION TYPE)

BHNZ * (ACCURACY RATING)

ASST * (POINTER TYPE)

ASSR * (POINTER PURPOSE)

BFQP * (DISPLAY DIGIT QUANTITY)

HUES * (COLOR)
 AWHH * (ILLUMINATION COLOR GENERATION METHOD)
 AQLW * (LIGHT LOCATION)
 ACDC * (CURRENT TYPE)
 ACYN * (AC VOLTAGE RATING)
 FAAZ * (PHASE)
 ACZB * (FREQUENCY RATING)
 AXHR * (MOUNTING FACILITY TYPE AND QUANTITY)
 ABTB * (MOUNTING HOLD DIAMETER)
 ANRL * (MOUNTING ARRANGEMENT STYLE)
 ABRY * (LENGTH)
 ABGL * (WIDTH)
 ABMZ * (DIAMETER)
 HGTH * (HEIGHT)
 AEJZ * (DEPTH)
 CBBL * (FEATURES PROVIDED)
 FEAT * (SPECIAL FEATURES)
 ZZZT* (NONDEFINITIVE SPEC/STD DATA)
 ZZZW * (DEPARTURE FROM CITED DOCUMENT)
 ZZZY * (REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS)
 CRTL * (CRITICALITY CODE JUSTIFICATION)
 PRPY * (PROPRIETARY CHARACTERISTICS)
 ELRN * (EXTRA LONG REFERENCE NUMBER)
 AGAV * (END ITEM IDENTIFICATION)
 SUPP * (SUPPLEMENTARY FEATURES)
 CXCY * (PART NAME ASSIGNED BY CONTROLLING AGENCY)
 CLQL * (COLLOQUIAL NAME)

Retain the following tables from current FIIG A282, Appendix A:

Table 2 - Materials
 Table 3 - Presentation Type
 Table 4 - Identified Secondary Address Coding for MRC BHNZ
 Table 5 - Accuracy Rating
 Table 7 – Identified Secondary Address coding for MRC ASST
 Table 9 – Identified Secondary Address Coding for MRC HUES
 Table 10 – Color
 Table 12 – Mounting Methods
 Table 15 - Features Provided
 Table 16 - Nondefinitive Spec/Std Data

Include current FIIG A282 Appendix B, Reference Drawing Group A

MRCs recommended for deletion from current FIIG A282, App Key BG:

ASKZ * (ELECTRICAL CONNECTION IDENTIFYING NUMBER)
 ABWG * (SCALE DIVISION QUANTITY)
 ABFN * (SCALE MARKING AND SURFACE FINISH)
 APSK * (SCALE RANGE)
 BFQN * (DISPLAY TYPE)

ASPK * (CATHODE RAY TUBE SCAN TYPE)
ASPA * (CATHODE RAY TUBE TRADE DESIGNATION)
ASKN * (INDIVIDUAL MARKING)
ASKQ * MARKING COLOR SPECIFIC USE
ANBH * (INFORMATION RECORDED)
ASLC * (COMMAND SIGN REPLACEABILITY)
ASLB * (COMMAND SIGN QUANTITY)
ASPD * (POINTER FINISH)
ACYR * (DC VOLTAGE RATING)
BDFT * (COIL DC RESISTANCE)
ANLC * (FREQUENCY BAND QUANTITY)
ANTG * (SENSITIVITY RATING)
AEHG * (SPECIFIED FREQUENCY)
AMND * (INPUT IMPEDANCE RATING)
ASLN * (FUSE CURRENT RATING IN AMPS)
BLKZ * (MOUNTING STUD DIAMETER)
ADAG * (MOUNTING STUD LENGTH)
ABVG * (MOUNTING SLOT LENGTH)
ABTD * (MOUNTING SLOT WIDTH)
APTE * (MOUNTING FLANGE DIAMETER)
ADMG * (MOUNTING FLANGE LENGTH)
ADMH * (MOUNTING FLANGE WIDTH)
CXPX * (DIAL HEIGHT)
CXPW * (DIAL WIDTH)
CXQH * (DIAL OUTSIDE DIAMETER)
TEST * (TEST DATA DOCUMENT)
SPCL * (SPECIAL TEST FEATURES)
ZZZK * (SPECIFICATIONS/STANDARD DATA)
ZZZX * (DEPARTURE FROM CITED DESIGNATOR)
ELCD * (EXTRA LONG CHARACTERISTIC DESCRIPTION)
PRMT * (PRECIOUS MATERIAL)
PMWT * (PRECIOUS MATERIAL AND WEIGHT)
PMLC * (PRECIOUS MATERIAL AND LOCATION)
ZZZV * (FSC APPLICATION DATA)
ZZZP * (PURCHASE DESCRIPTION IDENTIFICATION)
NHCF * (NUCLEAR HARDNESS CRITICAL FEATURE)